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NPIC/R-1596/64

October 1964

PHOTOGRAPHIC INTERPRETATION REPORT

IPIR

25X1A

MISSION 3958

26 OCTOBER 1964

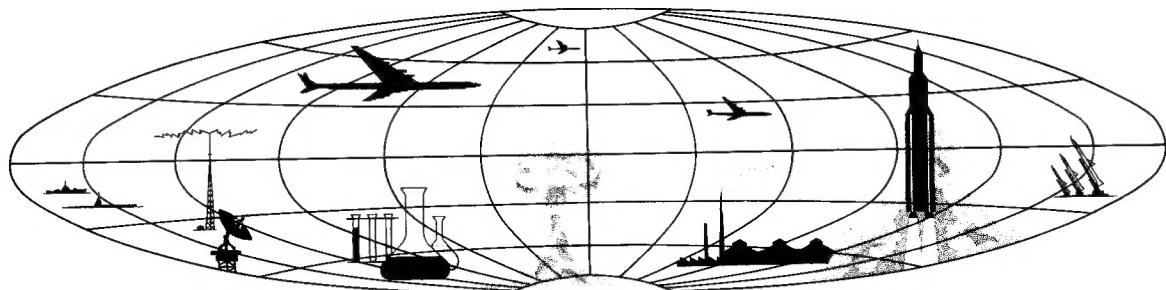


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GROUP 1  
Excluded from automatic  
downgrading and declassification

NPIC/R-1596/64

25X1A

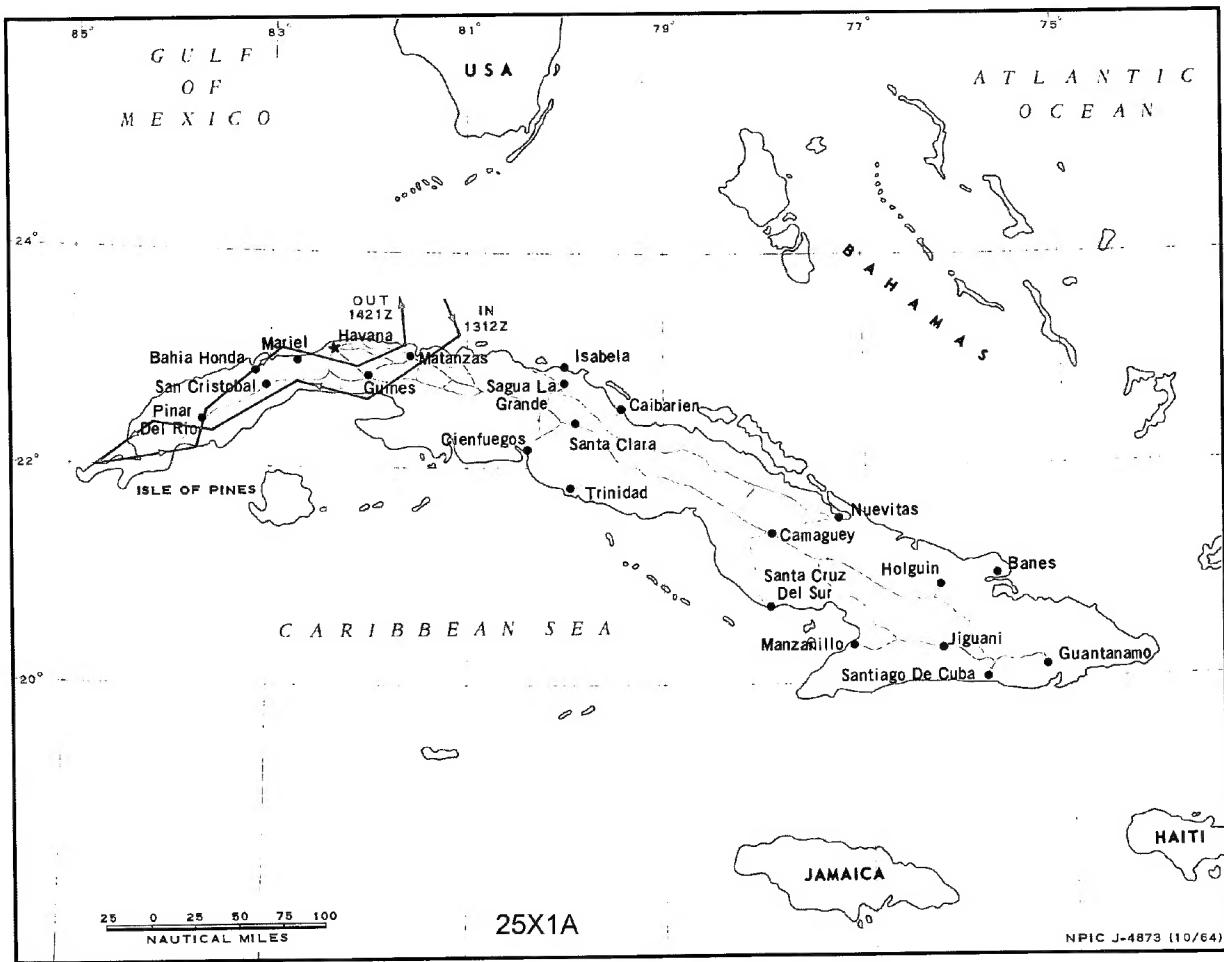
PREFACE

THE FOLLOWING INFORMATION REPRESENTS A PRELIMINARY ANALYSIS OF AERIAL PHOTOGRAPHY FROM [REDACTED] MISSION 3958, DATED 26 OCT 1964. THE NUMBER APPEARING AT THE BEGINNING OF THE HEADER LINE IS THE COMOR TARGET NUMBER.

SYMBOLS USED TO INDICATE CONDITIONS WHICH AFFECT THE APPEARANCE OF THE TARGET ON THE PHOTOGRAPHY ARE AS FOLLOWS -- C (CLEAR), SC (SCATTERED CLOUD COVER), HC (HEAVY CLOUD COVER), H (HAZE), CS (CLOUD SHADOW), SD (SEMDARKNESS), O (OBLIQUITY), PQ (POOR IMAGE QUALITY).

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SECRET 2



APPROXIMATE TRACK OF [REDACTED] MISSION 3958, 26 OCTOBER 1964

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ITEM OF SPECIAL INTEREST

AN UNIDENTIFIED SUBMARINE, APPROXIMATELY 185 FT IN LENGTH, OBSERVED HEADING IN A SOUTHEASTERLY DIRECTION AT APPROXIMATE COORDINATES 21-35N 084-53W.

██████████ 25X1D

25X1A

MISSILES

██████████ SAN JULIAN SAM SITE 2205N 08408W

THREE CARGO TRUCKS OBSERVED.

██████████ 25X1D

25X1A

██████████ SANTIAGO DE LAS VEGAS SAM ASSEMBLY AREA 2257N 08221W

FIFTEEN MISSILE TRANSPORTERS (5 WITHOUT PRIME MOVERS), 5 FLATBED TRAILERS, AT LEAST 13 OTHER VEHICLES, AND NUMEROUS MISSILE CANISTERS OBSERVED.

██████████ 25X1D

25X1A

██████████ PINAR DEL RIO SAM ASSEMBLY AREA 2221N 08339W

FIVE CARGO TRUCKS, ONE PROBABLE TANK TRUCK, ONE PROBABLE FLATBED TRUCK, AND 7 PROBABLE MISSILE CANISTERS OBSERVED.

██████████ 25X1D

25X1A

██████████ MANAGUA SAM SITE 2259N 08215W

SIX REVETTED LAUNCHERS (2 PROBABLY WITH MISSILES), 5 CANVAS-COVERED MISSILE TRANSPORTERS, 2 POSSIBLE MISSILE TRANSPORTERS, 10 TRACKED PRIME MOVERS, 3 OTHER VEHICLES, AND A GUIDANCE REVETMENT WITH RADAR AND 8 NET-COVERED VAN TRAILERS OBSERVED. TWO ADDITIONAL LAUNCHERS, 8 VAN TRUCKS, AND 5 VAN TRAILERS ARE LOCATED ADJACENT TO RING ROAD. NO APPARENT CHANGE IN FACILITIES.

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25X1D  
[REDACTED]

25X1A  
[REDACTED]

MAJANA SAM SITE 2241N 08249W

SIX UNREVETTED LAUNCHERS (ONE WITH MISSILE),  
4 MISSILE TRANSPORTERS, AND AN OCCUPIED GUIDANCE  
AREA OBSERVED.  
HAZE AND OBLIQUITY LIMIT INTERPRETATION.

[REDACTED] 25X1D

25X1A  
[REDACTED]

LA COLOMA SAM SITE 2 2219N 08334W

ONE UNIDENTIFIED VEHICLE OBSERVED.

[REDACTED] 25X1D

25X1A  
[REDACTED]

LA SALUD SAM SITE 2253N 08224W

SIX UNREVETTED LAUNCHERS (AT LEAST 2 WITH  
MISSILES), AT LEAST 6 MISSILE TRANSPORTERS,  
6 PROBABLE TRACKED PRIME MOVERS, 11 OTHER  
VEHICLES, 3 PROBABLE VAN TRAILERS AND A GUIDANCE AREA  
WITH RADAR AND CANVAS-COVERED EQUIPMENT OBSERVED.  
TWO ADDITIONAL LAUNCHERS, A PROBABLE RADAR,  
5 PROBABLE VAN TRUCKS, AND 4 PROBABLE VAN  
TRAILERS REMAIN IN SUPPORT AREA.  
NO APPARENT CHANGE IN FACILITIES.

[REDACTED] 25X1D

25X1A  
[REDACTED]

PUNTA BRAVA SAM SITE 2301N 08231W

SIX UNREVETTED LAUNCHERS (3 WITH MISSILES  
AND 3 CANVAS-COVERED), 6 MISSILE TRANSPORTERS  
(4 CANVAS-COVERED AND 2 WITHOUT PRIME MOVERS),  
10 TRACKED PRIME MOVERS (7 CANVAS-COVERED), 5  
OTHER VEHICLES, 3 VAN TRAILERS, AND A GUIDANCE  
AREA WITH RADAR, 3 VAN TRAILERS, AND OTHER  
CANVAS-COVERED EQUIPMENT OBSERVED.  
TWO ADDITIONAL LAUNCHERS, 6 VAN TRUCKS, AND  
4 PROBABLE VAN TRAILERS REMAIN ADJACENT TO  
THE NORTH EDGE OF THE SITE.

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THE 6-GUN AAA SITE REMAINS OCCUPIED.

[REDACTED] 25X1D

25X1A

[REDACTED] GUARA SAM SITE 2248N 08213W

SIX UNREVETTED LAUNCHERS (2 WITH MISSILES),  
5 CANVAS-COVERED MISSILE TRANSPORTERS, (3 WITHOUT  
PRIME MOVERS), AT LEAST 8 OTHER VEHICLES OR PIECES  
OF EQUIPMENT, AND A GUIDANCE AREA WITH RADAR AND  
CANVAS-COVERED EQUIPMENT OBSERVED.

[REDACTED] 25X1D

25X1A

[REDACTED] CABANAS SAM SITE 2258N 08258W

NO VEHICLES OR EQUIPMENT OBSERVED.

[REDACTED] 25X1D

25X1A

[REDACTED] MARIEL SAM SITE 2 2300N 08248W

SIX UNREVETTED LAUNCHERS, 4 CANVAS-COVERED  
MISSILE TRANSPORTERS, 8 PRIME MOVERS, 4 CARGO TRUCKS,  
2 OTHER VEHICLES, AND A GUIDANCE AREA WITH RADAR,  
4 VAN TRAILERS, AND CANVAS-COVERED EQUIPMENT  
OBSERVED.

[REDACTED] 25X1D

25X1A

[REDACTED] GUANABACOA SAM SITE 2305N 08216W

SIX UNREVETTED LAUNCHERS (2 WITH MISSILES), 7  
MISSILE TRANSPORTERS (5 CANVAS-COVERED, ONE OF WHICH  
IS IN A LAUNCH POSITION), 13 TRACKED PRIME  
MOVERS, 3 CARGO TRUCKS, 3 VAN TRAILERS AND A  
GUIDANCE AREA WITH RADAR, 4 VAN TRAILERS AND  
CANVAS-COVERED EQUIPMENT OBSERVED.

[REDACTED] 25X1D

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25X1A

[REDACTED] ALQUIZAR SAM SITE 2249N 08238W

SIX UNREVETTED LAUNCHERS (ONE WITH MISSILE),  
9 MISSILE TRANSPORTERS (7 CANVAS-COVERED), 8  
CANVAS-COVERED TRACKED PRIME MOVERS, 3 OTHER  
VEHICLES, 3 VAN TRAILERS, AND A GUIDANCE AREA  
WITH RADAR AND 6 VAN TRAILERS OBSERVED.  
FACILITIES INCLUDE 5 LARGE NON-SOVIET TENTS.

[REDACTED] 25X1D

25X1A

[REDACTED] LA CACHIMBA SAM SITE 2245N 08227W

SIX UNREVETTED LAUNCHERS (ONE WITH MISSILE), 4  
CANVAS-COVERED MISSILE TRANSPORTERS, AT LEAST 6  
PROBABLE TRACKED PRIME MOVERS, 2 VAN TRAILERS  
AND A GUIDANCE AREA WITH RADAR AND 6 VAN TRAILERS  
OBSERVED.

THE 6-GUN AAA SITE REMAINS OCCUPIED.  
NO APPARENT CHANGE IN FACILITIES.

[REDACTED] 25X1D

25X1A

[REDACTED] CAMPO FLORIDO CRUISE-MISSILE SITE 2306N 08211W

TWO UNREVETTED LAUNCHERS, AT LEAST 7 PROBABLE  
CRUISE-MISSILE CRATES, 7 MISSILE TRANSPORTERS, 3  
OTHER VEHICLES, AND A CANVAS-COVERED GUIDANCE AREA  
OBSERVED.

[REDACTED] 25X1D

25X1A

[REDACTED] SAN JOSE DE LAS LAJAS CAMP AND DEPOT 2255N 08210W

FORTY-THREE CRUISE-MISSILE CRATES, AT LEAST  
6 MISSILE TRANSPORTERS, 15 CRUISE-MISSILE-RELATED  
VEHICLES, 48 CARGO TRUCKS, 17 VAN TRUCKS,  
10 UTILITY TRUCKS, 52 OTHER VEHICLES, 9 VAN  
TRAILERS, AND 6 GENERATOR TRAILERS OBSERVED.  
AREA 1.9 NM SE -- IDENTIFICATION ONLY.  
THE TWO 3-GUN AND THE 6-GUN AAA SITES REMAIN  
OCCUPIED.

[REDACTED] 25X1D

AIR FACILITIES

25X1A

[REDACTED] CORONEL PASCUAL AIRFIELD 2307N 08117W

AIRCRAFT -- ONE HOUND OBSERVED IN CLOUD-FREE AREAS.

[REDACTED] 25X1D

25X1A

[REDACTED] SAN ANTONIO DE LOS BANOS AIRFIELD 2252N 08230W

AIRCRAFT -- 27 FISHBED, 2 FARMER AND 10 FAGOT/FRESCO.

[REDACTED] 25X1D

25X1A

[REDACTED] SAN JULIAN AIRFIELD 2205N 08409W

AIRCRAFT -- 10 PROBABLE FAGOT/FRESCO, 3 PROBABLE CRATE, ONE HARE AND ONE LIAISON.

[REDACTED] 25X1D

25X1A

[REDACTED] JOSE MARTI INTERNATIONAL AIRFIELD 2259N 08224W

OPERATIONS AREA -- ONE CLEAT, 2 BRITANNIA, 2 COOT, ONE CUB, 3 CRATE, ONE C-46, ONE C-47, AND 4 LIAISON.

MAINTENANCE AREA -- ONE B-26, 3 CONSTELLATION, 3 C-54, AND ONE LODESTAR.

[REDACTED] 25X1D

25X1A

[REDACTED] CAMPO LIBERTAD AIRFIELD 2305N 08226W

AIRCRAFT -- 7 CRATE, 2 C-46, 2 C-47, 7 COLT AND 10 LIAISON.

[REDACTED] 25X1D

25X1A

[REDACTED] PLAYA BARACOA AIRFIELD 2302N 08234W

AIRCRAFT -- ONE C-47, AT LEAST 8 HOUND WITHOUT

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ROTORS, ONE HARE, AND 2 BELL HELICOPTERS.

[REDACTED] 25X1D

25X1A

[REDACTED] PINAR DEL RIO AIRFIELD 2225N 08340W

AIRCRAFT -- 2 COLT AND ONE LIAISON.

[REDACTED] 25X1D

25X1A

NAVAL ACTIVITY/PORTS

[REDACTED] MARIEL NAVAL BASE AND NAVAL AIR STATION 2259N 08244W

VESSELS -- ONE LARGE FREIGHTER, ONE COASTAL FREIGHTER AND ONE UNIDENTIFIED VESSEL OBSERVED IN CLOUD-FREE AREAS.

[REDACTED] 25X1D

25X1A

[REDACTED] CABANAS NAVAL BASE 2258N 08258W

VESSELS -- 5 KOMAR-CLASS PGMG AND 2 YP.  
AREA 1 -- 26 PROBABLE CARGO TRUCKS AND 2 POSSIBLE UTILITY TRUCKS.  
AREA 2 -- NO VEHICLES OBSERVED. THE 6 UNIDENTIFIED CRATES REMAIN.  
AREA 3 -- 10 CARGO TRUCKS, ONE PROBABLE FLATBED TRACTOR TRAILER, ONE PROBABLE TRUCK-MOUNTED CRANE, AND 13 UNIDENTIFIED CRATES.  
AREA 4 -- NO VEHICLES OBSERVED.  
AREA 5 -- ONE POSSIBLE CARGO TRUCK.  
AREA 6 -- NO VEHICLES OBSERVED.  
PRINCIPAL PIER -- NO ACTIVITY OBSERVED.

[REDACTED] 25X1D

25X1A

[REDACTED] CARDENAS PORT 2302N 08111W

VESSELS -- ONE LARGE FREIGHTER AND ONE COASTAL FREIGHTER OBSERVED IN CLOUD-FREE AREAS.

[REDACTED] 25X1D

25X1A

[REDACTED] MATANZAS PORT 2302N 08134W

VESSELS -- 2 LARGE FREIGHTERS OBSERVED IN CLOUD-FREE AREAS.

[REDACTED] 25X1D

25X1A

[REDACTED] HAVANA PORT 2307N 08220W

VESSELS -- 3 PF, ONE POSSIBLE PCE, 3 KRONSHTADT-CLASS PC, 6 S.O.1-CLASS SC, 7 KOMAR-CLASS PGMG (ONE ON MARINE RAILWAY), ONE P-6 MTB, 2 P-4 MTB, 6 YP, ONE PASSENGER SHIP, 24 LARGE FREIGHTERS (ONE IN DRYDOCK), 9 COASTAL FREIGHTERS, ONE LARGE TANKER, ONE COASTAL TANKER AND 14 TRAWLERS OBSERVED IN CLOUD-FREE AREAS.

[REDACTED] 25X1D

25X1A

[REDACTED] BAHIA HONDA PORT 2255N 08310W

NO LARGE VESSELS OBSERVED IN CLOUD-FREE AREAS.

[REDACTED] 25X1D

25X1A

ELECTRONICS/COMMUNICATIONS

[REDACTED] BEJUCAL FIELD COMMUNICATIONS CENTER 2255N 08222W

NO APPARENT CHANGE EXCEPT FOR 7 NEW BUILDINGS UNDER CONSTRUCTION.

[REDACTED] 25X1D

25X1A

[REDACTED] BAHIA HONDA RADAR SITE 2258N 08311W

ONE CARGO TRUCK, AND 5 PROBABLE AAA PIECES OBSERVED. HAZE LIMITS INTERPRETATION.

[REDACTED] 25X1D

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25X1A

[REDACTED] SAN JULIAN RADAR SITE 2206N 08409W

NO APPARENT CHANGE IN FACILITIES.  
ONE TOKEN-TYPE RADAR, ONE PROBABLE FLAT FACE  
RADAR, 3 CARGO TRUCKS, 4 VAN TRUCKS, AND ONE VAN  
TRAILER OBSERVED.

[REDACTED] 25X1D

25X1A

MILITARY ACTIVITY

[REDACTED] LA FLORA MILITARY CAMP 2252N 08233W

AT LEAST 22 PROBABLE TANKS/SP GUNS AND AT LEAST  
20 OTHER VEHICLES OBSERVED IN CLOUD-FREE AREAS.

[REDACTED] 25X1D

25X1A

[REDACTED] SANTIAGO DE LAS VEGAS MILITARY CAMP 2258N 08220W

NO APPARENT CHANGE IN FACILITIES.  
FOUR PROBABLE FROG MISSILE TRANSPORTERS,  
21 TANKS/SP GUNS, 19 CARGO TRUCKS, 5 VAN TRUCKS,  
ONE UTILITY TRUCK, APPROXIMATELY 30 OTHER VEHICLES,  
AND 11 CARGO TRAILERS OBSERVED.  
THE 6-GUN AND AT LEAST 3 POSITIONS OF THE 9-GUN  
AAA SITE REMAIN OCCUPIED.

[REDACTED] 25X1D

25X1A

[REDACTED] LIMONAR MILITARY CAMP SE 2255N 08124W

NO APPARENT CHANGE IN FACILITIES.  
AT LEAST 40 UNIDENTIFIED VEHICLES OBSERVED.

[REDACTED] 25X1D

25X1A

[REDACTED] MANAGUA MILITARY CAMP 2258N 08217W

AIRCRAFT -- 19 HOUND (4 AIRBORNE AND ONE WITHOUT  
ROTORS), AND ONE HARE.  
SIX TANKS/SP GUNS AND APPROXIMATELY 200 OTHER  
VEHICLES OBSERVED.  
THE 5 PROBABLE HELICOPTER CRATES REMAIN.

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25X1D  
[REDACTED]

25X1A

[REDACTED] NAZARENO MILITARY CAMP 2257N 08213W

THIRTY-FOUR TANKS/SP GUNS AND 9 CARGO TRUCKS OBSERVED.

[REDACTED] 25X1D

25X1A

[REDACTED] GUANABACOA MILITARY AREA 2307N 08215W

EAST AREA -- 14 TRACKED PRIME MOVERS, 13 CARGO TRUCKS, 9 FA PIECES AND 11 PROBABLE FA PIECES.  
WEST AREA -- 32 PROBABLE CARGO TRUCKS, 6 OTHER VEHICLES, AND 18 FA PIECES.

[REDACTED] 25X1D

25X1A

[REDACTED] HAVANA MILITARY CAMP CALABAZAR 2300N 08218W

ALL AREAS -- NO APPARENT CHANGE IN FACILITIES.  
AREA 1 -- 33 CARGO TRUCKS AND 2 OTHER VEHICLES.  
AREA 2 -- 45 CARGO TRUCKS, 4 OTHER VEHICLES AND 14 MORTARS.  
AREA 3 -- 13 CARGO TRUCKS AND 7 OTHER VEHICLES.  
AREA 4 -- 11 CARGO TRUCKS AND 11 OTHER VEHICLES.  
AREA 5 -- 31 PROBABLE CARGO TRUCKS AND 2 POSSIBLE FA PIECES. THE 6-GUN AAA SITE REMAINS OCCUPIED.  
AREA 6 -- 9 CARGO TRUCKS AND 6 OTHER VEHICLES. THE PREVIOUSLY REPORTED 6-GUN AAA SITE HAS BEEN REOCCUPIED.

[REDACTED] 25X1D

25X1A

[REDACTED] GUANE MILITARY CAMP 2212N 08408W

NO APPARENT CHANGE IN FACILITIES.  
TEN TANK/SP GUNS AND ONE PROBABLE CARGO TRAILER OBSERVED.

[REDACTED] 25X1D

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25X1A

██████████ LOMAS TETAS DE MANAGUA TANK PARK 2258N 08219W

NO APPARENT CHANGE IN FACILITIES.  
SIXTEEN TANKS/SP GUNS, 14 CARGO TRUCKS AND 4 FA  
PIECES OBSERVED.  
INCOMPLETE COVERAGE.

██████████ 25X1D

25X1A

██████████ GUANAJAY MILITARY CAMP MARTIN MESA 2257N 08243W

AT LEAST 11 TANKS/SP GUNS AND AT LEAST 35 OTHER  
VEHICLES OBSERVED IN CLOUD-FREE AREAS.

██████████ 25X1D

25X1A

██████████ GUAYABAL MILITARY CAMP 2254N 08237W

MAIN CAMP -- CLOUD-COVERED.  
AREAS 1 & 3 -- IDENTIFICATION ONLY.  
AREA 2 -- 5 CARGO TRUCKS AND 2 OTHER VEHICLES.

██████████ 25X1D

25X1A

██████████ SANTIAGO DE LAS VEGAS MILITARY CAMP SOUTH 2257N 08223W

THIRTEEN POSSIBLE BTR 60-P OBSERVED IN CLOUD-FREE  
AREAS.

██████████ 25X1D

25X1A

██████████ HAVANA MILITARY CAMP COJIMAR 2309N 08215W

APPROXIMATELY 20 POSSIBLE SA-2 MISSILE TRANSPORTERS  
AND NUMEROUS OTHER VEHICLES OBSERVED PARKED IN AREA.  
OBLIQUITY LIMITS INTERPRETATION.

██████████ 25X1D

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25X1D

OTHER ACTIVITY



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-STATUS OF OTHER TARGETS OBSERVED-

THE FOLLOWING TARGETS SHOW NO APPARENT CHANGE  
SINCE LAST COVERAGE--

25X1A

SAN CRISTOBAL MRBM SITE 3	2242N 08308W
SAN CRISTOBAL MRBM SITE 4	2246N 08258W
MATANZAS SAM SITE	2301N 08129W
HAVANA SAM SITE	2309N 08213W
SURGIDERO DE BATABANO PORT	2241N 08217W
LIMONAR RADAR SITE	2255N 08126W
SAN ANTONIO DE LOS BANOS RADAR SITE	2252N 08230W
HAVANA RADAR SITE COJIMAR	2308N 08219W
PINAR DEL RIO MILITARY CAMP	2223N 08342W
BAJURAYABO MILITARY CAMP	2308N 08210W
SAN JOSE DE LAS LAJAS STORAGE	2258N 08212W
EL CRIOLLO MILITARY CAMP	2259N 08225W
MINAS MILITARY CAMP JESUS MARIA FINCA	2306N 08211W
GUANABANA MILITARY AREA	2258N 08132W
SAN FRANCISCO DE PAULA AMMO STORAGE AREA	2303N 08218W
MANAGUA AMMUNITION STORAGE AREA	2257N 08218W
BEJUCAL AMMUNITION STORAGE	2256N 08223W
PARCELACION MODERNA PROBABLE ORDANCE DEPOT	2302N 08218W
SPECIAL AREA ALPHA WHITE	2259N 08225W
SPECIAL AREA HOTEL	2301N 08248W
SPECIAL AREA BRAVO BLUE	2253N 08232W
SPECIAL AREA BRAVO RED	2254N 08228W
SPECIAL AREA VICTOR	2302N 08235W
MATANZAS LANDING BEACH	2301N 08126W

THE FOLLOWING TARGETS COULD BE IDENTIFIED BUT  
NOT INTERPRETED--

25X1A

GUANAJAY IRBM SITE 2	2257N 08237W
TORRENS SAM ASSEMBLY AREA	2257N 08227W
SANTA CRUZ DEL NORTE CRUISE-MISSILE SITE	2309N 08156W
KAWAMA MARINA	2307N 08117W
TORRENS MILITARY COMPLEX	2259N 08227W
CAMPO FLORIDO MILITARY CAMP	2307N 08206W
ZARAGOZA AREA MILITARY CAMP	2256N 08204W
LIMONAR TANK TRAINING AREA	2254N 08121W
SPECIAL AREA JULIET	2301N 08240W
TARARA LANDING BEACH	2310N 08212W